RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

| Application Serial Number: | 10/537,695 |
|----------------------------|------------|
| Source: | P4110 |
| Date Processed by STIC: | 6//6/05 |

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PCT

RAW SEQUENCE LISTING DATE: 06/16/2005
PATENT APPLICATION: US/10/537,695 TIME: 10:36:30

Input Set : A:\pto.da.txt

Output Set: N:\CRF4\06162005\J537695.raw

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3 <110> APPLICANT: diaDexus, Inc.
             Macina, Roberto
     4
     5
             Turner, Leah
             Sun, Yongming
     8 <120> TITLE OF INVENTION: Compositions, Splice Variants and Methods Relating to Breast
Specific
             Genes and Proteins
    11 <130> FILE REFERENCE: DEX-0453
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/537,695
C--> 13 <141> CURRENT FILING DATE: 2005-06-06
     13 <150> PRIOR APPLICATION NUMBER: US 60/431,145
     14 <151> PRIOR FILING DATE: 2002-12-05
    16 <160> NUMBER OF SEQ ID NOS: 253
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Input Set : A:\pto.da.txt

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| | 5 aagaactttt | | | | | | 2460 |
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Input Set : A:\pto.da.txt

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Input Set : A:\pto.da.txt

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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VERIFICATION SUMMARYDATE: 06/16/2005PATENT APPLICATION: US/10/537,695TIME: 10:36:31

Input Set : A:\pto.da.txt
Output Set: N:\CRF4\06162005\J537695.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:2118 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:0 M:341 Repeated in SeqNo=31 L:2418 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:0 M:341 Repeated in SeqNo=35 L:2540 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:840 L:2627 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:0 M:341 Repeated in SeqNo=38 L:2678 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:39 after pos.:0 M:341 Repeated in SeqNo=39 L:2851 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44 after pos.:600 L:2891 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:46 after pos.:120 M:341 Repeated in SeqNo=46 L:3062 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:0 M:341 Repeated in SeqNo=51 L:3234 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:53 after pos.:0 M:341 Repeated in SeqNo=53 L:3302 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:0 L:3345 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:56 after pos.:0 L:4119 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:72 after pos.:720 L:4352 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73 after pos.:720 L:8031 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:121 after pos.:0 L:9439 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:143 after pos.:16 L:9470 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:144 after pos.:0 M:341 Repeated in SeqNo=144 L:9859 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149 after pos.:0 M:341 Repeated in SeqNo=149 L:10047 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:151 after pos.:48 M:341 Repeated in SeqNo=151 L:10224 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:154 after pos.:0 M:341 Repeated in SeqNo=154 L:10297 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:155 after pos.:16 M:341 Repeated in SeqNo=155 L:10348 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:156 after pos.:0 M:341 Repeated in SeqNo=156 L:10463 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:157 after pos.:0 M:341 Repeated in SeqNo=157 L:10729 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:163 after pos.:32 M:341 Repeated in SeqNo=163 L:10878 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:166 after pos.:0 M:341 Repeated in SeqNo=166 L:11033 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:169 after pos.:48 M:341 Repeated in SeqNo=169 L:11133 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:171 after pos.:32 M:341 Repeated in SeqNo=171 L:11182 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:172 after pos.:32 M:341 Repeated in SeqNo=172

VERIFICATION SUMMARY

DATE: 06/16/2005

PATENT APPLICATION: US/10/537,695

TIME: 10:36:31

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L:11320 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:174 after pos.:48

M:341 Repeated in SeqNo=174

L:11405 $\overline{\text{M}}$:341 W: (46) "n" or "Xaa" used, for SEQ ID#:177 after pos.:0

M:341 Repeated in SeqNo=177